JC10 Rec'd PCT/PTO 23 JUN 2005

FORM PTO-1390 (REV 12-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 59349.00031

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

DATE: June 23, 2005

U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5)

10/540470

		ATIONAL APPLICATION NO. 2003/001578	INTERNATIONAL FILING DATE 14 February 2003	PRIORITY DATE CLAIMED					
TIT	LE O	F INVENTION: ABNORMALITY DETECTION SYSTE	M OF MOBILE ROBOT						
APPLICANT(S) FOR DO/EO/US: Naohide OGAWA; Yuichiro KAWAGUCHI; Masaki AIHARA; Takashi MATSUMOTO									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	⊠	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)							
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.							
3.	⊠	This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4.	$\boxtimes$	The US has been elected (Article 31).							
5. }	×	<ul> <li>A copy of the International Application as filed [35 U.S.C. 371(c)(2)]</li> <li>a. □ is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. ☒ has been transmitted by the International Bureau.</li> <li>c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>							
6.	⊠	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. ⊠ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].							
9.	$\boxtimes$	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].							
10. /		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].							
: Items 11 - 20 below concern other document(s) or information included:									
11.	$\boxtimes$	Application Data Sheet.							
12.	$\boxtimes$	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.							
13.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
14.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.							
15.		A substitute specification.							
16.		A change of power of attorney and/or address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							

19. 

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PCT/IB/301; English translation of Amendment Under Article 11; PCT/IPEA/401; PCT/RO/101

20. Other items or information: CHECK NO. 13058; Formal Drawings (Figs. 1-12; 11 sheets); PCT/ISA/210; PCT/IB/332; PCT/IB/308;

U.S. APPLN. NO. (IF KNOWN,			INTERNATIONA	INTERNATIONAL APPLICATION		ATTORNEY DOCKET NO. 59349.00031	
SEE 37 C.F.R. 1 8	NO. PCT/JP200	NO. PCT/JP2003/001578		DATE: June 23, 2005			
		s are submitted	CALCULATIONS , PTO USE ONLY				
Basic National S	Stage Fe	e	\$300.00				
National Stage S	•						
National Stage E							
National Stage E							
			SIC FEE AMOUNT =			\$ 1,000.00	
Surcharge of \$130.00 than 30 months from	0 for fur the ear	nishing the oath liest claimed pri	or declaration later ority date [37 C.F.R. 1.	492(	e)].		
Claims		Number Filed					
Total Claims		20 - 20 =	0	0			
Independent Claims		2 - 3 =	0	0			
Multiple dependent c	laim(s)	(if applicable)					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	add frac (rou		umber of each dditional 50 or action thereof bund up to a whole umber)		TE		
- 100 =		/50 =		X \$	250.00		
		TAL OF ABOV	\$ 1,000.00				
Reduction by one-hal Applicant claims sn	If for filir nall ent	ng by small entit ity status. See					
		SUBT	\$ 1,000.00				
Processing fee of \$13 later than 30 months [37 C.F.R. 1.492(f)].	30.00 fo from the	or furnishing the e earliest claime					
		TOTAL NAT	\$ 1,000.00				
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						\$ 40.00	
TOTAL FEES ENCLOSED =						\$ 1,040.00	
						Amount to be refunded	\$
						Charged	\$

JC09 Rec'd PCT/PTO 23 JUN 2009

U.S. APPLN. NO. (IF KNOWN SEE 37 C.F.R. 1.50) 10/5 40 47 0 NO. PCT/JP2003/001578 ATTORNEY DOCKET NO. 59349.00031  DATE: June 23, 2005								
SEE 37	C.F.R. 1.50) U/ 54U4//	NO. PCT/JP2003/001578	DATE: June 23, 2005					
a. 🛛	A check in the amount of \$1,040.00 to cover the above fees is enclosed.							
b. 🗆	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.							
c. ⊠	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.							
NOTE:	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:								
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 <sup>th</sup> Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802  Dodglas H. Goldhush Reg. No. 33,125								